



# HF Happenings 808

Volume 16, Issue 18, the week of 13 August 2018

You can now download your copy of HF Happenings from [www.sarl.org.za/hf\\_happenings.asp](http://www.sarl.org.za/hf_happenings.asp)

Southern African Fauna and Flora <https://zsfaunaandflora.wordpress.com/>



HOSTED BY **SOUTH AFRICAN RADIO LEAGUE**

## SARL HF Digital Contest

The second of the SARL HF Contests, the HF Digital Contest, is on the air between 14:00 and 17:00 UTC on Sunday 19 August 2018 with activity between 14 070 and 14 099 kHz with FT8 on 14 074 kHz; 7 040 and 7 060 kHz with FT8 on 7 074 kHz and 3 580 and 3 600 kHz with FT8 on 3 573 kHz.

The exchange is an RSQ report and a consecutive serial number starting at 001. You score two (2) points per QSO with a station in Area 1 to 8 and one (1) point per QSO with a station in Area 9 - the aim of the contest states "for participants to contact as many amateurs in Southern Africa as possible on the 20, 40 and 80 m amateur bands."

You score two (2) points for each area worked on each band, there are only 9 areas and you score two (2) for each station worked on all three bands.

Submit your log in ADIF (with a summary sheet), Cabrillo (with a summary sheet) or MS Excel format (the summary sheet is part of the Excel spreadsheet) and labelled "my call sign HF Digital" by 26 August 2018 by e-mail to [zs4bfn@mweb.co.za](mailto:zs4bfn@mweb.co.za). Refer to GR 3.6 and 5.1 to 5.6 for detail about logs and summary sheets.

**The ZS4BS Trophy Digital.** Awarded to the amateur who achieves the highest score during the annual South African Radio League HF Digital Contest.

**The South African Radio League Trophy.** Awarded to the amateur who achieves the highest score on any one band, during the annual South African Radio League HF Digital Contest.

## SARL HF Phone Contest

The Contest Committee received 18 logs and 1 check log for the SARL HF Phone contest held on Sunday 5 August 2018. Thank you

## August

- 13 - closing date for HF Phone contest logs
- 16 - closing date YL Sprint logs
- 18 and 19 - Lowveld Book Festival, White River; the Chocolate Festival, Stellenbosch; International Lighthouse and Lightship Weekend
- 19 - SARL HF Digital Contest; World Humanitarian Day
- 22 - Eid-al-Adha
- 23 - closing date for articles for the September Radio ZS
- 24 to 25 - Hantam Vleisfees, Calvinia
- 24 to 26 - Magalies Rocks the Cradle Festival, Magaliesburg
- 25 - Cape Town ARC Meeting; Pretoria ARC AGM and Flea Market
- 26 - SARL HF CW Contest
- 27 - closing date for HF Digital logs

## September

- 1 - West Rand ARC Flea Market
- 1 and 2 - Region 1 SSB Field Day and RSGB SSB Field Day
- 3 - closing date for HF CW logs
- 8 - International Literacy Day
- 8 and 9 - SARL National Field Day
- 9 to 11 - Rosh Hashanah
- 15 - East Rand Branch AGM
- 15 and 16 - All Africa contest; SARL VHF/UHF Digital contest
- 16 - October RAE registration closes
- 17 - closing date for NFD logs
- 18 and 19 - Yom Kippur
- 18 September 1918 - The Battle of Square

to these participants who submitted logs. Regular tester Jan Botha, ZS4JAN was admitted to hospital on Sunday morning and missed out on this year's contest.

There were no multi-operator or Club stations participating. Unfortunately, no under 25 participated in the Phone contest, but there are still the digital and CW contests. Nine hundred and thirteen (913) QSOs were made (35 on 20 m, 504 on 40 m and 374 on 80 m with 17 three-banders). All six ZS call areas and Namibia are represented in the log submissions.

When you ask your Club members to contact you, please ask them to contact other stations as well – if they also appear in other log submissions, you cannot be penalised for unique calls in your log! The summary sheet is important as ADIF and Cabrillo DO NOT carry any contest information. For the Club Participation Trophy, your Club name is required, what score are you claiming, have you counted the three bander?

1<sup>st</sup> Max Rossi, ZS5MAX – 174 points  
2<sup>nd</sup> Woody Collet, ZS3WL – 135 points  
3<sup>rd</sup> Pieter Jacobs, V51PJ – 122 points  
4<sup>th</sup> Marinus Willemstijn, ZS6MAW – 117 points  
5<sup>th</sup> Bryan Peek, ZS5WTF – 105 points  
6<sup>th</sup> Dylan Macdonald, ZS2MAC – 97 points  
7<sup>th</sup> Hans Kappetijn, ZS6KR – 84 points  
8<sup>th</sup> Johan van Zijl, ZS4DZ – 83 points  
9<sup>th</sup> Michael Corke, ZS1RJQ – 72 points  
10<sup>th</sup> Deon Fraser, ZS5DCF – 69 points  
11<sup>th</sup> Paul Johnson, ZS1S – 59 points  
12<sup>th</sup> Roy Walsh, ZS3RW – 52 points  
13<sup>th</sup> Brian Jones, ZS6BV – 51 points  
14<sup>th</sup> Barend Venter, ZS4BGV – 50 points  
15<sup>th</sup> Anthony Rouquette, ZS6ANT – 37 points  
16<sup>th</sup> Charmaine Schutte, ZS5CVH – 20 points  
17<sup>th</sup> Chris Gozzard, ZS1CDG – 17 points  
18<sup>th</sup> Bryan Krause, ZS6KBX – 14 points  
Check log – Bruce Dunn, ZS5XT

Best score on a single band

20 m: Hans Kappetijn, ZS6KR 14 points; Marinus Willemstijn, ZS6MAW – 13 points, Max Rossi, ZS5MAX – 11 points

40 m: Woody Collet, ZS3WL – 92 points; Pieter Jacobs, V51PJ – 78 points; Dylan Macdonald, ZS2MAC – 75 points

80 m: Max Rossi, ZS5MAX – 86 points; Marinus Willemstijn, ZS6MAW – 69 points; Bryan Peek, ZS5WTF – 67 points

Club Competition (There are still two contests to go!)

1<sup>st</sup> Highway ARC – 243 points  
2<sup>nd</sup> Bo-Karoo ARC – 155 points  
3<sup>rd</sup> Bloemfontein ARC – 133 points  
4<sup>th</sup> Midlands ARC – 105 points  
5<sup>th</sup> Port Elizabeth ARC – 97 points  
6<sup>th</sup> Pretoria ARC – 84 points  
7<sup>th</sup> Cape Town ARC – 75 points

The Silent Keys Memorial SSB Trophy – Max Rossi, ZS5MAX

Joseph White Trophy – Woody Collet, ZS3WL

The AKYAB Trophy – Charmaine Schutte, ZS5CVH

**African DX**

**Contacts with stations on the African continent count towards the SARL's All Africa Award ([www.sarl.org.za/public/awards/awards.asp](http://www.sarl.org.za/public/awards/awards.asp))**

Namibia, V5. The Swakopmund Lighthouse (ILLW NA0001) will be activated by Wynand, V51WW and the Pelican Point Lighthouse at Walvis Bay (NA 0003) will be activated by V51NAM



South Africa, ZS. Starting on the West Coast, the North Head Lighthouse (ZA0029, ZSFF-0343) will be activated by ZS3VDK and the South Head Lighthouse (ZA0031, ZSFF-0021) will be activated by ZS3ZU. Both these lighthouses are at Saldanha Bay. For the 21st year in a row, the Cape Town ARC will be activating the Green Point Lighthouse with ZS1CT. The False Bay Amateur Radio Club will activate the Slangkop Lighthouse (ZA0015) using ZS1FRC. ZS1EZ and friends will be activating the New and Old Cape Point Lighthouses (ZA0013 and 14). The Cape Radio Group will be at the Cape Hangklip Lighthouse (ZA0010) as ZS1CRG. The Overberg ARC, ZS1OAR will activate the Danger Point Lighthouse (ZA0005). Celebrating their 70th birthday, the Boland ARC will activate the L'Agulhas Lighthouse (ZA0011, ZSFF-0002) with ZS70BAK.

In the Eastern Cape, the Cape Recife Lighthouse south of Port Elizabeth (ZA0022) will be activated by ZS2ABZ and the Donkin Reserve Lighthouse in Port Elizabeth will be activated by ZS2PE.

In Kwazulu-Natal the Highway ARC will be activating the Green Point Lighthouse (ZA0018) as ZS5HAM and the Durban ARC will be at the Cooper Lighthouse (ZA0004) as ZS5D.

Malawi, 7Q. Alex, IW5ELA will be active as 7Q7ELA from 17 to 26 September with operation on HF using mainly CW. QSL via home call. Activity from these locations - Game Haven Lodge 17 to 20 September, Mvuu Camp 20 to 23 September and Makokola Retreat 23 to 26 September.

Burkina Faso, XT. A Slovenian Team with S54W, S57L, S58Y, S59ZZ and S50A will be operating as XT2SZZ from Bobo Dioulasso between 22 and 30 October. Activity will be on various HF bands and 6 metres. They will participate in the CQ WW DX SSB Contest. QSL via S59ZZ.

Zimbabwe, Z2 A team from 20 operators with Antonio IZ8CCW as leader and Gabriele I2VGW as co-leader will be active as Z23MD from 26 October until 6 November. Focus will be on the low bands, WARC bands and digital modes. They will be active with 5 stations nonstop. Visit <http://www.mdx.org/z23md/> for more information.

## **African Islands**

IOTA frequencies

CW: 28 040 24 920 21 040 18 098 14 040 10 114 7 030 3 530 kHz

SSB: 28 560 28 460 24 950 21 260 18 128 14 260 7 055 3 760 kHz

South Africa, ZS9V. Look for ZS9V from Robben Island (IOTA AF-064, ZSFF-0322) from the evening of 17 August until Monday 20 August. This is the weekend of ILLW and as last year they will be active on SSB on 80, 40, 20, 15 and 10 metres, this year they will have a CW station also. More information on <http://zs9v.org.za/>



Mauritius, 3B8. Hans, PA3HGT will once again be operating as 3B8/call from 4 to 24 September and operation will be 'holiday-style' on 40, 20 and 10 metres using mostly SSB with some CW and digital. QSL via home call, direct or bureau.

Mayotte, TO6. Members of the Czech DXpedition team (CDXP) will be active as TO6OK from Mayotte (AF-027) between 22 September and 4 October. The team will arrive on 21 September and depart 5 October. Operators mentioned are Petr, OK1BOA, Petr, OK1FCJ, Pavel, OK1GK, Ruda, OK2ZA, Ludek, OK2ZC, Karel, OK2ZI and David, OK6DJ. Activity will be on 160 to 10 metres using CW, SSB, RTTY and FT8. Focus will be on the lower bands, but also on the new Digital modes. QSL via OK6DJ, OQRS or LoTW. For more details and updates, see [www.cdxc.cz](http://www.cdxc.cz)

## **4U1UN - UN Amateur Radio Club**

The UN Amateur Radio Club operation could resume later this year. There is an interesting article posted on the ARRL Web page about the 4U1UN station. Read it at [www.arrl.org/news/4u1un-un-amateur-radio-club-operation-could-resume-later-this-year](http://www.arrl.org/news/4u1un-un-amateur-radio-club-operation-could-resume-later-this-year)

## Contest Calendar

This week's contests as compiled by Bruce Horn, WA7BNM. The period covered is 13 to 20 August 2018

### 4 States QRP Group Second Sunday Sprint

00:00 - 02:00 UTC 13 August  
Geographic Focus: North America  
Participation: Worldwide  
Mode: CW, SSB  
Bands: 160, 80, 40, 20, 15, 10 m  
Classes: Single Op  
Exchange: Member: RS(T), state, province or country and member no; Non-member: RS(T), state, province or country and Power  
Work stations: Once per band  
QSO Points: 1 point per QSO with non-member; 2 points per QSO with member  
Multipliers: (none)  
Score Calculation: Total score = total QSO points  
Submit logs by: 15 August 2018  
E-mail logs to: (none)  
Post log summary at: <http://qrpccontest.com/4sqrp>  
Mail logs to: (none)  
Find rules at: [www.4sqrp.com/SSS/sss\\_rules.pdf](http://www.4sqrp.com/SSS/sss_rules.pdf)

### NAQCC CW Sprint

00:30 - 02:30 UTC 15 August  
Geographic Focus: Worldwide  
Participation: Worldwide  
Mode: CW  
Bands: 80, 40, 20 m  
Classes: (none)  
Max power: 5 watts  
Exchange: RST, state, province or country and NAQCC no or power  
Work stations: Once per band  
QSO Points: 1 point per QSO with non-member; 2 points per QSO with member  
Multipliers: Each state, province, or country once  
Key Type Mult: 2 x if straight key, 1,5 x if bug, 1 x if other  
Score Calculation: Total score = total QSO points x total mults x key type mult  
Submit logs by: 23:59 UTC 18 August 2018  
E-mail logs to: [naqcc33@windstream.net](mailto:naqcc33@windstream.net) / [jcoreyc@gmail.com](mailto:jcoreyc@gmail.com)  
Upload log at: [http://naqcc.info/sprint\\_sub-mit\\_log.html](http://naqcc.info/sprint_sub-mit_log.html)  
Mail logs to: (none)  
Find rules at: <http://naqcc.info/sprint/sprint201808.html>

### Phone Fray

02:30 - 03:00 UTC 15 August  
Geographic Focus: North America  
Participation: Worldwide  
Mode: SSB  
Bands: 160, 80, 40, 20, 15 m  
Classes: Single Op  
Max power: 100 watts  
Exchange: NA: Name and state, province or country non-NA: Name  
Work stations: Once per band  
QSO Points: NA station: 1 point per QSO non-NA station: 1 point per QSO with an NA station  
Multipliers: Each US state (including KH6/KL7) once per band  
Each VE province/territory once per band  
Each North American country (except W/VE) once per band  
Score Calculation: Total score = total QSO points x total mults  
Submit logs by: 03:00 UTC 17 August 2018  
E-mail logs to: (none)  
Post log summary at: [www.3830scores.com](http://www.3830scores.com)  
Mail logs to: (none)  
Find rules at: [www.perluma.com/Phone\\_Fray\\_Con-test\\_Rules.pdf](http://www.perluma.com/Phone_Fray_Con-test_Rules.pdf)

### CWops Mini-CWT Test

13:00 - 14:00 UTC and 19:00 - 20:00 UTC 15 August and 03:00 - 04:00 UTC 16 August  
Geographic Focus: Worldwide  
Participation: Worldwide  
Awards: Worldwide  
Mode: CW  
Bands: 160, 80, 40, 20, 15, 10 m  
Classes: Single Op - QRP, low or high  
Max power: HP: >100 watts; LP: 100 watts; QRP: 5 watts  
Exchange: Member: Name and member no; non-Member: Name and state, province or country  
Work stations: Once per band  
QSO Points: 1 point per QSO  
Multipliers: Each call once  
Score Calculation: Total score = total QSO points x total mults  
Submit logs by: 04:00 UTC 18 August 2018  
Post log summary at: [www.3830scores.com](http://www.3830scores.com)  
Mail logs to: (none)

Find rules at: [www.cwops.org/cwt.html](http://www.cwops.org/cwt.html)

#### QRP Fox Hunt

01:00 - 02:30 UTC 17 August

Geographic Focus: United States

Participation: Worldwide

Mode: CW

Bands: 20 m Only

Classes: Single Op - fox or hound

Max power: 5 watts

Exchange: RST, state, province or country, name and power output

QSO Points: 1 point per QSO

Multipliers: (none)

Score Calculation: Total score = total QSO points

Submit logs by: 02:30 UTC 18 August 2018

E-mail logs to: (see rules)

Mail logs to: (none)

Find rules at: [www.qrpfoxhunt.org/summer\\_rules.htm](http://www.qrpfoxhunt.org/summer_rules.htm)

#### NCCC RTTY Sprint

01:45 - 02:15 UTC 17 August

Geographic Focus: North America

Participation: Worldwide

Mode: RTTY

Bands: (see rules)

Classes: (none)

Exchange: Serial no, name and QTH

Score Calculation: Total score = total QSO points x total mults

Submit logs by: 19 August 2018

E-mail logs to: (none)

Post log summary at: [www.3830scores.com/](http://www.3830scores.com/)

Mail logs to: (none)

Find rules at: [www.ncccsprint.com/rttyns.html](http://www.ncccsprint.com/rttyns.html)

#### NCCC Sprint Ladder

02:30 - 03:00 UTC 17 August

Geographic Focus: North America

Participation: Worldwide

Mode: CW

Bands: 160, 80, 40, 20, 15, 10, 6 m

Classes: Single Op

Max power: 100 watts

Exchange: Serial no, name and QTH

Work stations: Once per band

QSO Points: NA station: 1 point per QSO

non-NA station: 1 point per QSO with an NA station

Multipliers: Each US state (including KL7 and KH6)

once per band; Each VE province once per band;

Each North American country (except W/VE) once per band

Score Calculation: Total score = total QSO points x total mults

Submit logs by: 19 August 2018

E-mail logs to: (none)

Post log summary at: [www.3830scores.com/](http://www.3830scores.com/)

Mail logs to: (none)

Find rules at: <http://ncccsprint.com/ladder.html>

#### SARTG WW RTTY Contest

00:00 - 08:00 UTC and 16:00 - 24:00 UTC 18 August

and 08:00 - 16:00 UTC 19 August

Geographic Focus: Worldwide

Participation: Worldwide

Mode: RTTY

Bands: 80, 40, 20, 15, 10 m

Classes: Single Op All Band; Single Op All Band Low

Power; Single Op Single Band; Multi-Single; SWL

Max power: HP: >100 Watts; LP: 100 Watts

Exchange: RST and serial no

Work stations: Once per band

QSO Points: 5 points per QSO with same country;

10 points per QSO with same continent; 15 points

per QSO with different continent

Multipliers: Each DXCC country once per band; Each

VK, VE, JA, W call area once per band

Score Calculation: Total score = total QSO points x total mults

Submit logs by: 12 September 2018

E-mail logs to: [contest@sartg.com](mailto:contest@sartg.com)

Upload log at: [http://ua9qcq.com/en/submit\\_log.php](http://ua9qcq.com/en/submit_log.php)

Mail logs to: SARTG Contest Manager, Ewe

Hakansson, SM7BHM, Pilspevsvagen 4, SE-29166

Kristianstad, Sweden

Find rules at: [www.sartg.com/contest/wwrules.htm](http://www.sartg.com/contest/wwrules.htm)

#### Russian District Award Contest

08:00 UTC 18 August to 08:00 UTC 19 August

Geographic Focus: Russia

Participation: Worldwide

Mode: CW, SSB

Bands: 160, 80, 40, 20, 15, 10 m

Classes: SOAB Mixed Mode - high or low; SOAB

Mixed Mode Field; SOAB CW - high or low; SOAB

CW Field; SOAB SSB - high or low; SOAB SSB Field

Multi-Single Mixed Mode; Multi-Single Mixed Mode Field; SWL

Exchange: RU: RS(T) and District code; non-RU: RS(T) and QSO no

Work stations: Once per band per mode

QSO Points: RU: 1 point per QSO with same coun-

try; RU: 2 points per QSO with same country, differ-

ent continent; RU: 3 points per QSO with different

country, same continent; RU: 5 points per QSO with

different country, different continent; RU: 10 points

per QSO between Field entrants; non-RU: 10 points per QSO with RU station

Multipliers: RU Stations: Each DXCC country once

per band and each RDA district once only; non-RU

Stations: Each RDA district once only



Score Calculation: Total score = total QSO points x total mults

Submit logs by: 31 August 2018

E-mail logs to: [rx3rc@rdaward.org](mailto:rx3rc@rdaward.org)

Upload log at: [http://ua9qcq.com/en/submit\\_log.php](http://ua9qcq.com/en/submit_log.php)

Mail logs to: (none)

Find rules at: <http://rdaward.org/rdac1.htm>

Keyman's Club of Japan Contest

12:00 UTC 18 August to 12:00 UTC 19 August

Geographic Focus: Japan

Participation: Worldwide

Mode: CW

Bands: 160, 80, 40, 20, 15, 10, 6 m

Classes: Single Op Multiband; Single Op Single Band (JA Only); SWL

Exchange: JA: RST and prefecture/district code; non-JA: RST and continent code

QSO Points: JA Station: 1 point per QSO with JA station; JA Station: 5 points per QSO with DX station;

DX Station: 1 point per QSO with JA station

Multipliers: Each JA prefecture once per band; JA Station: Each continent once per band

Score Calculation: Total score = total QSO points x total mults

Submit logs by: 5 September 2018

E-mail logs to: [2018kcjtest@kcj-cw.com](mailto:2018kcjtest@kcj-cw.com)

Mail logs to: Takayuki Mori JI1XSE, Saida 556-36 Tamamura machi, Sawa gun, Gunma 370-1131, Japan

Find rules at: [www.kcj-cw.com/con-test/18\\_kcj\\_contest\\_rule\\_e.pdf](http://www.kcj-cw.com/con-test/18_kcj_contest_rule_e.pdf)

Feld Hell Sprint

16:00 - 17:59 UTC 18 August

Geographic Focus: Worldwide

Participation: Worldwide

Mode: Feld Hell

Bands: 160, 80, 40, 20, 15, 10, 6 m

Classes: (none)

Max power: Standard: 100 watts; QRP: 5 watts

Exchange: (see rules)

Work stations: Once per band

QSO Points: (see rules)

Bonus Points: (see rules)

Multipliers: (see rules)

Score Calculation: (see rules)

Submit logs by: 22 August 2018

Upload log at: <https://sites.google.com/site/feldhellclub/>

Mail logs to: (none)

Find rules at: <https://sites.google.com/site/feldhellclub/Home/contests/sprints/gridlocsprint>

North American SSB QSO Party

18:00 UTC 18 August to 05:59 UTC 19 August

Geographic Focus: North America

Participation: Worldwide

Awards: North America

Mode: SSB

Bands: 160, 80, 40, 20, 15, 10 m

Classes: Single Op - QRP or low; Multi-Two - low

Max operating hours: Single Op: 10 hours; Multi-

Two: 12 hours

Max power: LP: 100 watts; QRP: 5 watts

Exchange: NA: Name and state, DC, province or country; non-NA: Name

Work stations: Once per band

QSO Points: NA station: 1 point per QSO; non-NA

station: 1 point per QSO with an NA station

Multipliers: Each US state/DC (including KH6/KL7) once per band; Each VE province/territory once per band; Each North American country (except W/VE) once per band

Score Calculation: Total score = total QSO points x total mults

Submit logs by: 05:59 UTC 24 August 2018

E-mail logs to: (none)

Upload log at: [www.ncjweb.com/naqpllogssubmit/](http://www.ncjweb.com/naqpllogssubmit/)

Mail logs to: Bill Lippert, AC0W, 2013 6th Avenue SE, Austin, MN 55912-4321, USA

Find rules at: [www.ncjweb.com/NAQP-Rules.pdf](http://www.ncjweb.com/NAQP-Rules.pdf)

CVA DX CW Contest

21:00 UTC 18 August to 21:00 UTC 19 August

Geographic Focus: Worldwide

Participation: Worldwide

Mode: CW

Bands: 80, 40, 20, 15, 10 m

Classes: Single Op - QRP, low or high; Single Op Single Band - low or high; Multi-Single - low or high; Multi-Two; Headquarters; Teen Single Op; YL Single Op

Max power: HP: >100 watts; LP: 100 watts; QRP: 5 watts

Exchange: RST and type/UF (see rules)

Work stations: Once per band

QSO Points: (see rules)

Multipliers: Each UF once per band; Each country once only

Score Calculation: Total score = total QSO points x total mults

Submit logs by: 15 September 2018

E-mail logs to: [cw@craec.org](mailto:cw@craec.org)

Mail logs to: (none)

Find rules at: <http://glaubervi-ana2009.wixsite.com/cva3-dx-html/regulamento>

SARL HF Digital Contest

14:00 - 17:00 UTC 19 August

Geographic Focus: Southern Africa

Participation: Southern Africa

Mode: Digital modes

Bands: 80, 40, 20 m  
Classes: Single Op All Band; Single Op Single Band;  
Multi-Op All Band; Multi-Op Single Band  
Exchange: RST and serial no  
Score Calculation: (see rules)  
Submit logs by: 27 August 2018  
E-mail logs to: [zs4bfn@mweb.co.za](mailto:zs4bfn@mweb.co.za)  
Mail logs to: (none)  
Find rules at: [www.sarl.org.za/Web3/Members/Do-DocDown-load.aspx?X=201712180812348XdiUz5yFy.PDF](http://www.sarl.org.za/Web3/Members/Do-DocDown-load.aspx?X=201712180812348XdiUz5yFy.PDF)

ARRL Rookie RTTY Roundup  
18:00 - 23:59 UTC 19 August  
Geographic Focus: North America  
Participation: Worldwide  
Mode: RTTY  
Bands: 80, 40, 20, 15, 10, 6 m  
Classes: Single Op Rookie; Multi-Op Rookie; Non-Rookies  
Max power: 100 watts  
Exchange: NA: Name, 2-digit year first licensed and state, province, XE area or DX  
Work stations: Once per band  
QSO Points: 1 point per QSO with non-rookie; 2 points per QSO with rookie  
Multipliers: Each US state and DC once; Each VE province once; Each XE call area once; One DX once  
Score Calculation: Total score = total QSO points x total mults  
Submit logs by: 23:59 UTC 22 August 2018

E-mail logs to: (none)  
Post log summary at:  
[www.b4h.net/arrlrr/rr\\_scoresubmission.php](http://www.b4h.net/arrlrr/rr_scoresubmission.php)  
Mail logs to: (none)  
Find rules at: <http://www.arrl.org/rookie-roundup>

Run for the Bacon QRP Contest  
01:00 - 03:00 UTC 20 August  
Geographic Focus: Worldwide  
Participation: Worldwide  
Mode: CW  
Bands: 160, 80, 40, 20, 15, 10 m  
Classes: Single Band; All Band  
Max power: 5 watts  
Exchange: RST, state, province or country and member no or power  
Work stations: Once per band  
QSO Points: 1 point per QSO with non-member; 3 points per QSO with member on same continent; 5 points per QSO with member on different continent  
Multipliers: Each state, province, or country once; Multiply mults by 2 if >50 members worked  
Score Calculation: Total score = total QSO points x total mults  
Submit logs by: 26 August 2018  
E-mail logs to: (none)  
Upload log at: <http://grpcontest.com/pigrun/autolog.php>  
Mail logs to: (none)  
Find rules at: <http://grpcontest.com/pigrun/>

## Next Week's Contests

SKCC Sprint, 00:00 - 02:00 UTC 22 August  
Phone Fray, 02:30 - 03:00 UTC 22 August  
CWops Mini-CWT Test, 13:00 - 14:00 UTC and 19:00 - 20:00 UTC 22 August and 03:00 - 04:00 UTC 23 August  
QRP Fox Hunt, 01:00 - 02:30 UTC 24 August  
NCCC RTTY Sprint, 01:45 - 02:15 UTC 24 August  
NCCC Sprint Ladder, 02:30 - 03:00 UTC 24 August  
Hawaii QSO Party, 04:00 UTC 25 August to 04:00 UTC 26 August  
ALARA Contest, 06:00 UTC Aug 25 to 05:59 UTC 26 August  
YO DX HF Contest, 12:00 UTC 25 August to 12:00 UTC 26 August  
SCC RTTY Championship, 12:00 UTC 25 August to 11:59 UTC 26 August  
W/VE Islands QSO Party, 12:00 UTC 25 August to 03:00 UTC 26 August  
Kansas QSO Party, 14:00 UTC 25 August to 02:00 UTC 26 August and 14:00 - 20:00 UTC 26 August  
Ohio QSO Party, 16:00 UTC 25 August to 04:00 UTC 26 August  
CVA DX SSB Contest, 21:00 UTC 25 August to 21:00 UTC 26 August  
50 MHz Fall Sprint, 23:00 UTC 25 August to 03:00 UTC 26 August  
SARL HF CW Contest, 14:00 - 17:00 UTC 26 August

*Items used with acknowledgement to the ARRL Letter, the ARRL DX News, the ARRL Contest Update, OPDX Bulletin, 425 DX Bulletin, DXNL Newsletter, WIA-News, the RSGB News, DxCoffee, Southgate ARC News, DX World and the Amateur Radio Newsletter*